EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S57	106	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near4 (intake near4 air)) and (NOx or "NO.sub.x") and (60/272-324.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 12:14
S43	154	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near4 (intake near4 air)) and (NOx or "NO.sub.x")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 12:13
S56	18	("20030221421" | "4615172" | "4747264" | "4756155" | "4835963" | "4835964" | "4884398" | "5941066" | "6173571" | "6196183" | "6276139" | "6301887" | "6304815" | "6347513" | "6349707" | "6378297" | "6397587" | "6575129").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/04 11:57

S55	0	("6981370").URPN.	USPAT	OR	ON	2007/04/04 11:57
S54	51	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and (regenerat$4) and (60/278.ccls. and 60/295-297.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 11:57
S40	583	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and (regenerat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 10:30
S53	42	("6062026").URPN.	USPAT	OR	ON	2007/04/04 10:20

S52	48	("2078499" | "2173489" | "2578785" | "2649048" | "2782721" | "2829286" | "3163790" | "3557549" | "3572982" | "4445337" | "4453381" | "4565505" | "4641977" | "4708095" | "4708602" | "4776168" | "4827170" | "4850193" | "4878347" | "4882905" | "4885911" | "4894991" | "4901530" | "4918923" | "4935656" | "4955199" | "4958497" | "4958708" | "4981017" | "4998951" | "5025629" | "5038566" | "5074115" | "5088286" | "5094587" | "5121605" | "5176509" | "5406979" | "5560208" | "5605045").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/04 10:20
S45	115	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 (valve)) and (EGR or (exhaust near4 recirculat$4) near4 mixer) and ((control$4) near4 (((EGR or (exhaust near4 recirculat$4)) near2 air)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:40

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S51	139	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near2 (intake near2 air))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:39
S49	115	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near2 (intake near4 air)) and (NOx or "NO.sub.x")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:39

S48	62	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near2 (intake near4 air)) and (intake near4 air near4 amount)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:39
S47	57	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 (valve)) and ((threeway or three-way) near4 valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:39
S25	98	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near2 (intake near4 air)) and (NOx or "NO.sub.x")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:39

S23	121	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near2 (intake near2 air))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:39
S18	53	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near2 (intake near4 air)) and (intake near4 air near4 amount)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:39

EAST Search History

S46	209	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 (valve)) and (EGR or (exhaust near4 recirculat$4) near4 mixer) and ((control$4) near4 (((EGR or (exhaust near4 recirculat$4)) near4 air)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:38
S44	130	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near2 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near2 (intake near2 air))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:38
S38	102	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 (valve)) and (EGR or (exhaust near4 recirculat$4) near4 mixer) and ((control$4) near4 (((EGR or (exhaust near4 recirculat$4)) near2 air)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:38

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S37	182	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 (valve)) and (EGR or (exhaust near4 recirculat$4) near4 mixer) and ((control$4) near4 (((EGR or (exhaust near4 recirculat$4)) near4 air)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/04/04 08:38
S31	49	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 (valve)) and ((threeway or three-way) near4 valve)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/04/04 08:38
S24	112	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near2 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near2 (intake near2 air))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/04/04 08:38

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S19	135	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near4 (intake near4 air)) and (NOx or "NO.sub.x")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:38
S42	205	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near4 (intake near4 air))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:37
S41	505	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 08:37

EAST Search History

S17	177	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat$4)) near4 (intake near4 air))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/04/04 08:37
S15	431	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and ((regenerat$4) near4 (filter or trap))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/04/04 08:37
S14	487	(exhaust near4 gas) and (engine) and ((particulat$4 or particle$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat$4)) and ((EGR or (exhaust near4 recirculat$4)) near4 valve) and (regenerat$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/04/04 08:37